



## Arizona State Agriculture Overview - 2004

### Farms

Number of Farms	10,200
Land in Farms (acres)	26,400,000
Average Farm Size (acres)	2,588

### Livestock Inventory

Cattle and Calves - All (Jan. 1, 2005)	910,000
Hogs & Pigs - All (Dec. 1, 2004)	150,000
Sheep	114,000

### Milk

Milk Cows (Average head)	160,000
Milk Production per Cow (lbs)	22,788
Production (lbs)	3,646,000,000

### Crops - Planted, Harvested, Yield, Production, Price(MYA), Value of Production

Commodity	Planted All Purpose Acres	Harvested Acres	Yield	Production	Price per Unit	Value of Production Dollars
Hay All (Dry)		275,000	7.7 tons	2,119,000 tons	98.50 dols / ton	208,269,000
Hay Alfalfa (Dry)		240,000	8.2 tons	1,968,000 tons	98.50 dols / ton	193,848,000
Cotton Upland	240,000	238,000	1,458.0 lbs	723,000 bales	0.50 dols / lb	163,200,000
Wheat All	105,000	103,000	96.7 bus	9,963,000 bus	4.25 dols / bu	42,145,000
Wheat Durum	100,000	99,000	97.0 bus	9,603,000 bus	4.25 dols / bu	40,813,000
Cotton Seed				301,600 tons	160.00 dols / ton	40,800,000
Potatoes Spring	6,200	6,200	285.0 cwt	1,767,000 cwt	12.40 dols / cwt	21,911,000
Potatoes All	6,200	6,200	285.0 cwt	1,767,000 cwt	12.40 dols / cwt	21,911,000
Corn For Grain	53,000	27,000	180.0 bus	4,860,000 bus	3.20 dols / bu	15,552,000
Hay Other (Dry)		35,000	4.3 tons	151,000 tons	95.50 dols / ton	14,421,000
Barley All	40,000	38,000	110.0 bus	4,180,000 bus	3.05 dols / bu	12,749,000
Cotton Amer. Pima	3,000	3,000	896.0 lbs	5,600 bales	0.99 dols / lb	2,857,000
Sorghum For Grain	20,000	6,000	95.0 bus	570,000 bus	4.20 dols / cwt	1,341,000
Wheat Winter All	5,000	4,000	90.0 bus	360,000 bus	3.70 dols / bu	1,332,000
Corn For Silage		25,000	27.0 tons	675,000 tons		
Sorghum For Silage		12,000	20.0 tons	240,000 tons		
Cotton All	243,000	241,000	1,451.0 lbs	728,600 bales		
Alfalfa & Alfalfa	30,000					
Mixtures - New Seedings						
Field & Misc Crops	742,000					

**2002 Census of Agriculture State Profile**  
**United States Department of Agriculture, Arizona Agricultural Statistics Service**

**Arizona - Ranked items within U.S. 2002**

Item	Quantity	U.S. Rank	Universe <sup>1</sup>
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)</b>			
Total value of agricultural products sold	2,395,447	29	50
Value of crops including nursery and greenhouse	1,587,775	20	50
Value of livestock, poultry, and their products	807,672	35	50
<b>VALUE OF SALES BY COMMODITY GROUP (\$1,000)</b>			
Grains, oilseeds, dry beans, and dry peas	80,408	33	50
Tobacco			23
Cotton and cottonseed	150,682	9	17
Vegetables, melons, potatoes and sweet potatoes	749,667	5	50
Fruits, tree nuts, and berries			50
Nursery, greenhouse, floriculture, and sod	284,463	14	50
Cut Christmas trees and short rotation woody crops			50
Other crops and hay	186,297	15	50
Poultry and eggs			50
Cattle and calves	403,959	26	50
Milk and other dairy products from cows	352,784	14	50
Hogs and pigs			50
Sheep, goats, and their products	4,028	29	50
Horses, ponies, mules, burros, and donkeys			50
Aquaculture	755	46	50
Other animals and other animal products	1,976	41	50
<b>TOP LIVESTOCK INVENTORY ITEMS (number)</b>			
Layers 20 weeks old and older			50
Cattle and calves	841,277	36	50
Hogs and pigs			50
Sheep and lambs	114,888	14	50
Horses and ponies	46,866	34	50
<b>TOP CROP ITEMS (acres)</b>			
Forage - land used for all hay and haylage, grass silage, and greenchop	289,334	40	50
All Cotton	222,722	11	17
All Vegetables harvested	134,394	9	50
All Wheat for grain	100,078	35	48
Lettuce	72,022	2	48

**Other Highlights**

Economic Characteristics	Quantity	Operator Characteristics	Quantity
Principal operators by primary occupation:		Farms by value of sales	
Farming	4,296	Less than \$1,000	2,538
Other	2,998	\$1,000 to \$2,499	907
		\$2,500 to \$4,999	647
Principal operators by sex:		\$5,000 to \$9,999	598
Male	5,774	\$10,000 to \$19,999	491
Female	1,520	\$20,000 to \$24,999	184
		\$25,000 to \$39,999	310
Average age of principal operator (years)	55	\$40,000 to \$49,999	120
		\$50,000 to \$99,999	307
All operators <sup>2</sup> by race:		\$100,000 to \$249,999	320
White	11,110	\$250,000 to \$499,999	232
Black or African American	52	\$500,000 or more	640
American Indian or Alaska Native	433		
Native Hawaiian or Other Pacific Islander	3	Total farm production expenses (\$1,000)	1,825,328
Asian	70	Average per farm (\$)	250,251
More than one race	92		
		Net cash farm income of operation (\$1,000)	652,021
All operators <sup>2</sup> of Spanish, Hispanic, or Latino Origin	1,200	Average per farm (\$)	89,391

(D) Cannot be disclosed. See "Census of Agriculture, Volume 1, Geographic Area Series" for complete footnotes.

<sup>1</sup> Universe is number of states in U.S. with item.

<sup>2</sup> Data were collected for a maximum of three operators per farm.